

# Geometry 7.5 Assignment Answer Bank

## Glide Reflections and Compositions

### Make Sure you show all appropriate work!

(-7.5, -3.5)

$\langle 5, -4 \rangle$  Reflection  
across the x-axis.

$C' (1, -5)$

(-7.5, 2.5)

(8, 3)

$C' (1, 5)$

(-3.5, 1.5)

(11, 5)

Rectangle\*

(-3, 1)

$A' (-6, -7)$

Rhombus\*

(-3, 7)

$A' (3, -1)$

Square\*

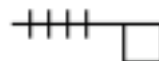
(-1, -2)

$A' (3, 1)$

No

$\langle 0.025, 0 \rangle$

$B' (-4, -3)$



$\langle 0.025, 0 \rangle$

$B' (-1, -1)$



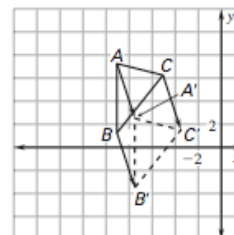
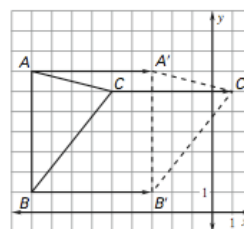
$\langle 0.05, 0 \rangle$

$B' (-1, 1)$

(1, 6)

$C' (0, -5)$

(1, 7)



\*Make sure you explain why.